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🔍 Title: **JP4002642A2: CEMENT COMPOSITION FOR WATERTIGHT CONCRETE AND PRODUCTION THEREOF**

🔍 Derwent Title: Cement compsn. for water-tight concrete - has amorphous silica fines contg. discharged fly ash of specified size which is then kneaded with aggregate and water [[Derwent Record](#)]

🔍 Country: **JP Japan**

🔍 Kind: **A**

🔍 Inventor: **UKITA KAZUAKI;
ISHIKAWA MITSUHIRO;
YAMAMOTO YASUHIRO;
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TAISEI CORP**
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🔍 Published / Filed: **1992-01-07 / 1990-04-17**

🔍 Application Number: **JP1990000102233**

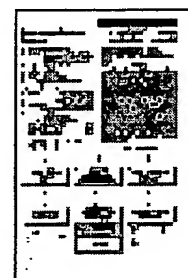
🔍 IPC Code: **C04B 28/04; C04B 14/02; C04B 18/08; C04B 20/00; C04B 22/06; C04B 24/00**

🔍 Priority Number: **1990-04-17 JP1990000102233**

🔍 Abstract: **PURPOSE:** To obtain the title composition improved in kneadability and capable of enhancing the watertightness of the watertight concrete therefrom by incorporating a cement composition for watertight concrete comprising cement and noncrystalline silica fine powder with a water-reducing agent and classified fly ash of specified size.

CONSTITUTION: Firstly, (A) a cement composition for watertight concrete comprising cement and noncrystalline silica fine powder is incorporated with (B) an appropriate amount of a water-reducing agent and (C) fly ash (a fine granular component obtained by direct classification, with a size $\leq 20\mu\text{m}$, of fly ash discharged during coal combustion). The resulting mixture is kneaded with aggregates and water to obtain the objective cement composition for watertight concrete.

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